

In re: Won *et al.*  
Serial No. 10/665,093  
Filed: September 17, 2003  
Page 5 of 6

#### REMARKS

Applicants appreciate the Final Office Action of March 15, 2005 and the Advisory Action of May 25, 2005. However, the pending claims still stand rejected under 35 U.S.C. § 102(b) as being anticipated by United States Patent No. 6,274,426 to Lee *et al.* (hereinafter "Lee") and United States Patent No. 5,023,683 to Yamada (hereinafter "Yamada") and . See Final Office Action, page 2.

For your information, Applicants have amended Claims 1 and 8 as set out above. Furthermore, Applicants have cancelled Claims 3 and 11 and have amended Claims 4 and 12 to conform the dependencies to the cancellation of Claims 3 and 11. Accordingly, Applicants respectfully request examination and allowance of the amended pending claims.

In particular, Amended Claim 1 recites:

An integrated circuit capacitor, comprising:  
an electrically insulating electrode support layer comprising a mold layer on an integrated circuit substrate and an etch stop layer on the mold layer and having an opening therein, the electrically insulating electrode support layer on the integrated circuit substrate;  
a U-shaped lower electrode in the opening;  
a first capacitor dielectric layer extending on an inner surface and outer portion of the U-shaped lower electrode and sealing and protecting the mold layer;  
a second capacitor dielectric layer extending between the outer portion of the U-shaped lower electrode and the first capacitor dielectric between the outer portion of the U-shaped lower electrode and an inner sidewall of the opening and directly contacting a surface of the first capacitor dielectric layer opposite the U-shaped lower electrode; and  
an upper electrode on the first capacitor dielectric layer.

Claim 8 contains similar recitations to the highlighted recitations. Applicants respectfully submit that none of the cited references either alone or in combinations disclose or suggest at least the highlighted recitations of Amended Claim 1. Accordingly, Applicants submit that Independent Claims 1 and 8 and the claims that depend therefrom are patentable over the cited references for at least these reasons.

#### CONCLUSION

Applicants respectfully submit that Claims 1-2, 4-8, 10 and 12-15 are patentable over

In re: Won *et al.*  
Serial No. 10/665,093  
Filed: September 17, 2003  
Page 6 of 6

the cited references for at least the reasons set out above. Accordingly, Applicants submit that all of the pending claims are in condition for allowance, which is respectfully requested in due course.

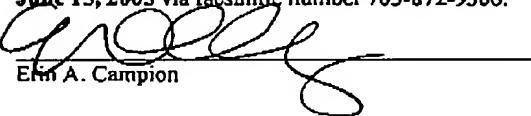
Respectfully Submitted,

  
Elizabeth A. Stanek  
Registration No.: 48,568

**USPTO Customer No. 20792**  
Myers Bigel Sibley & Sajovec  
Post Office Box 37428  
Raleigh, North Carolina 27627  
Telephone: 919/854-1400  
Facsimile: 919/854-1401

**CERTIFICATION OF FACSIMILE TRANSMISSION UNDER 37 CFR § 1.8**

I hereby certify that this correspondence is being transmitted by facsimile to the U.S. Patent and Trademark Office on June 15, 2005 via facsimile number 703-872-9306.

  
Erin A. Campion